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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/016,087	12/12/2001	Daniel C. Biederman	062891.0610	6907	
5073 BAKER BOTT	7590 10/19/2007 CS L L P		EXAMINER		
2001 ROSS AVENUE			PATEL	PATEL, AJIT	
SUITE 600 DALLAS, TX	75201-2980		ART UNIT	PAPER NUMBER	
,			2616		
			NOTIFICATION DATE	DELIVERY MODE	
			10/19/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ptomail1@bakerbotts.com glenda.orrantia@bakerbotts.com

	Application No.	Applicant(s)				
Office Action Commence	10/016,087	BIEDERMAN, DANIEL C.				
Office Action Summary	Examiner	Art Unit				
	AJIT G. PATEL	2616				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	ne correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 6(a). In no event, however, may a reply b rill apply and will expire SIX (6) MONTHS cause the application to become ABAND	ION.  be timely filed  from the mailing date of this communication.  ONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 09 Au	iaust 2007					
	action is non-final.					
<i>'</i> <u>−</u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-15,18-41 and 43</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-15,18-33,36-41 and 43</u> is/are allowed.						
6)⊠ Claim(s) <u>34,35</u> is/are rejected.						
7) Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and/or	election requirement.	•				
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Of	fice Action or form PTO-152.				
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. ☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

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1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 34 and 35 are rejected under 35 U.S.C. 101 because

Regarding claim 34, the claimed subject matter "a computer program product --- "and "a computer readable medium --- "is directed toward a software program per se. Since a computer program is merely a set of instructions capable of being executed by a computer, the computer program itself is not a process. In contest, a claimed computer-readable medium encoded with a data structure defines structural and functional interrelationships between the data structure and the computer software and hardware components which permit the data structure's functionality to be realized, and is thus statutory.

Regarding claim 35, the recitation "the computer-readable medium is one selected from group consisting of a data signal embodied in a carrier wave" is non statutory.

3. Claims 34 and 35 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. In claim 34, the recitation "computer program product comprising ---program codes for --- was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make

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and/or use the invention. Further, the recitation "computer program product --- " is not supported by the specification. It is not clear from the specification what "product" has been disclosed. In claim 35, the recitation "the computer readable medium is selected from the group consisting of --- a data signal embodied in a carrier wave" is not supported by the disclosure as originally filed.

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- 4. Applicant's arguments filed 8/9/2007 have been fully considered but they are not persuasive. Applicant indicated that he is respectfully defers this issue until the substantive patentability of the pending claims has been resolved. Examiner indicated claims 1-15,18-33,36-41,43 are allowable.
- 5. Claims 1-15,18-33,36-41,43 are allowed.
- Any inquiry concerning this communication or earlier communications from the 6. examiner should be directed to AJIT G. PATEL whose telephone number is 571-272-3140. The examiner can normally be reached on MONDAY- FRIDAY.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AP

Ajit Patel
Primary Examiner